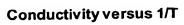
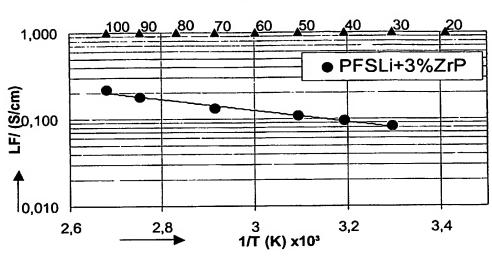


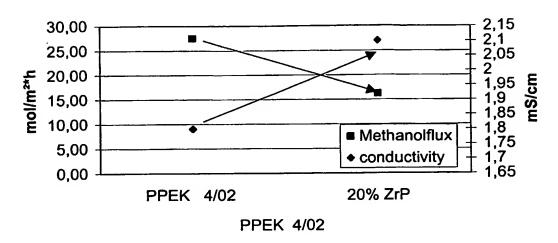
20

Figure 1

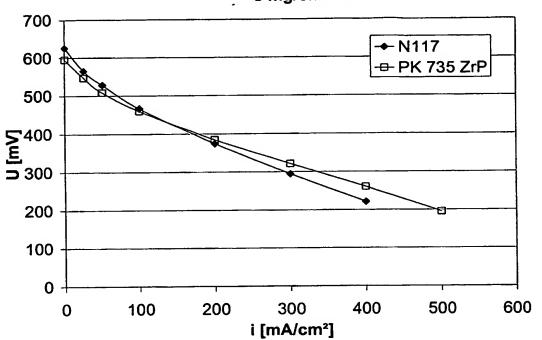




PPEK IEC:1,11: conductivity and flux



DMFC Polarisation curve, 80 °C Anode: 1 M/I MeOH, 2,4 mg/cm² Pt/Ru; Cathode: O2, 3 mg/cm² Pt



Conductivity versus 1/T

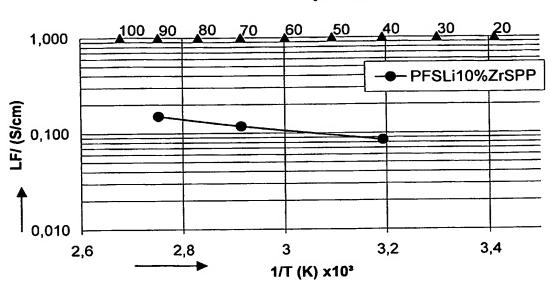


Figure 5

5

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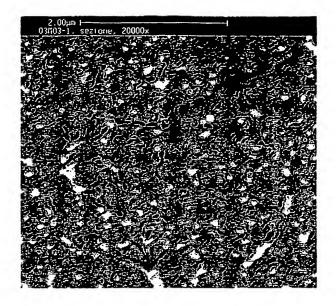
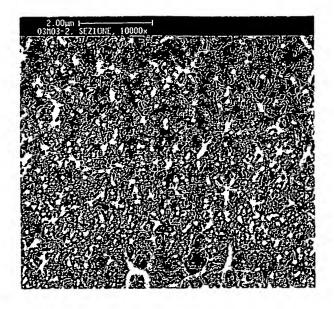


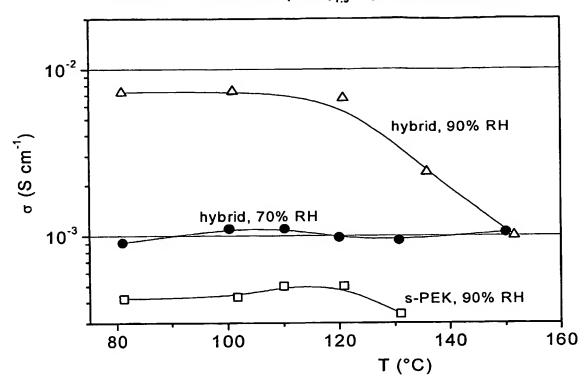
Figure 6

5



5 Figure 7

s-PEK + 20 wt% Zr(SPP)_{1.3} hybrid membranes



PCT/EP03/02550

